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POWER OF ATTORNEY TO PROSECUTE APPLICATIONS BEFORE THE USPTO I hereby appoint: Practitioners associated with the Customer Number: Practitioner(s) named below (if more than ten patent practitioners are to be named, then a customer number must be used): Registration Number Name 43,660 Christopher P. Harris 39.334 Gary J. Pitzer as attorney(s) or agent(s) to represent the undersigned before the United States Patent and Trademark Office (USPTO) in connection with any and all patent applications assigned only to the undersigned according to the USPTO assignment records or assignment documents attached to this form in accordance with 37 CFR 3.73(b). Assignee Name and Address: Northrop Grumman Corporation 1840 Century Park East Los Angeles, California 90067-2199 A copy of this form, together with a statement under 37 CFR 3.73(b) (Form PTO/SB/96 or equivalent) is required to be filed in each application in which this form is used. The statement under 37 CFR 3.73(b) may be completed by one of the practitioners appointed in this form if the appointed practitioner is authorized to act on behalf of the assignee, and must identify the application in which this Power of Attorney isto be filed. SIGNATURE of Assignee of Record The individual whose signature and title is supplied below is authorized to act on behalf of the assignee Name Signatur Title Senior/Corporate Counsel 310.332.5666 information to required by 37 CFR 1.31 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the

This collection of information to required by 37 CFR 1.31 and 1.33. The information is required to obtain or retain a behalf by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 3 minutes to complete including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Tradgmark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

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	STATEMENT UNDER 37 CFR 3.73(b)		
Applica	Applicant/Patent Owner: Robert R. Rice, Barry Dunbridge		
Applica	tion No./Patent No.: 10/692.999 Fil	ed/Issue Date: 23 October 2003	
Entitled: Robust and Low Cost Optical System for Sensing Stress, Emothion Deception in Human Subjects			
	Grumman Corporation , a Assignee)	corporation (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)	
	hat it is: ne assignee of the entire right, title, and interest; o	or	
ग्र	an assignee of less than the entire right, title and interest. The extent (by percentage) of its ownership interest is%		
į	he patent application/patent identified above by virtue of either:		
A. [] An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached.			
OR	v.		
B. (/) A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:			
-	1. From: Robert R. Rice, et al.	To: Northrop Grumman Corporation	
****	The document was recorded in the United States Patent and Trademark Office at Reel 014639 , Frame 0469 , or for which a copy thereof is attached.		
1	2. From: TRW, Inc. To: Northrop Grumman Corporation		
***************************************	The document was recorded in the United S Reel 013751 , Frame 0849	States Patent and Trademark Office at, or for which a copy thereof is attached.	
7	3. From:To:		
1711	The document was recorded in the United States Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached.		
***	[] Additional documents in the chain of title are listed on a supplemental sheet.		
[] Cobies of assignments or other documents in the chain of title are attached. [NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document) mist be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08]			
The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.			
	17-6-06.	Christopher P. Harris	
	Date	Typed or printed name	
{	216.621.2234	ah P. h	
	Telephone number	Signature	
		Attorney of Record Title	

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